

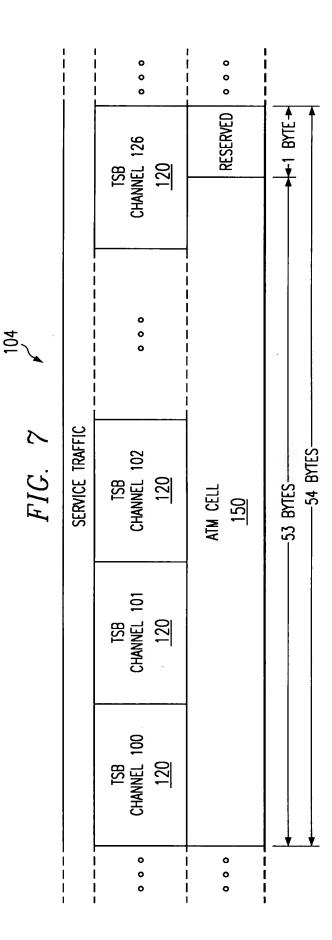
FIG. 3 60 62 SWITCH CORE FUSED TDM/ATM SWITCH CARD HIGH CAPACITY 82 ATM SWITCH CARD TSI 68 66 64 80 HIGH CAPACITY 74 UNIBUS ATM SWITCH ATM SWITCH 72 -~ 70 - 72 HSA BUS TSB BUS HSA BUS -76 78-LINE CARD 2 LINE CARD 31 LINE LINE CARD 1 CARD 32 40 40 40 40

10,

0 0 0 0 0 0 RESERVED -1 BME-SIGNAL CHANNEL 132 TSB CHANNEL 102 136 CAS 120 DATA CHANNEL 130 -8 BITS--1 BME-DS-0 134 RESERVED -BITS-++-BITS--1 BME-SIGNAL CHANNEL 132 TSB CHANNEL 101 FIG. 5 SERVICE TRAFFIC 136 CAS 120 DATA CHANNEL 130 -8 BITS-BME-DS-0 134 RESERVED **←**BITS→ SIGNAL CHANNEL BYTE-132 TSB CHANNEL 100 CAS 136 120 DATA CHANNEL 130 -8 BITS-BYTE-DS-0 134 0 0 0 0

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	1	38	SC	132	 0 0	0 0	
		TSB CHANNEL 131 120	DC -	130	o o o	0	-14 Bytes
		o · o o	0 0		•		
		TSB CHANNEL 124 120	SC]			MTES BYTES
		CHAN 17	DC		D+ CHANNEL	DS-0	
_		_			146~		
•		o o o	0 0		o o o	0 0	
	S		50	N.			
9	IRAFF](TSB CHANNEL 116 120	SC	VECTIC 2	D CHANNEL	1/4 DS-0	—2— BMES
FIG. 6	SERVICE TRAFFIC	° °	0 0	ISDN CONNECTION 140	.00	0 0	14
			SC	<u> </u>	,		\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
		TSB CHANNEL 108 120	DC		B CHANNEL	DS-0	—2— BYTES
					142		
		o o o	0		0 0 0	0	14 — BYTES
			SC -	132			+
		TSB CHANNEL 100 120	DC	130	B CHANNEL	DS-0	—2— BYTES
	 	0 0	0 0	0	42	0 0	



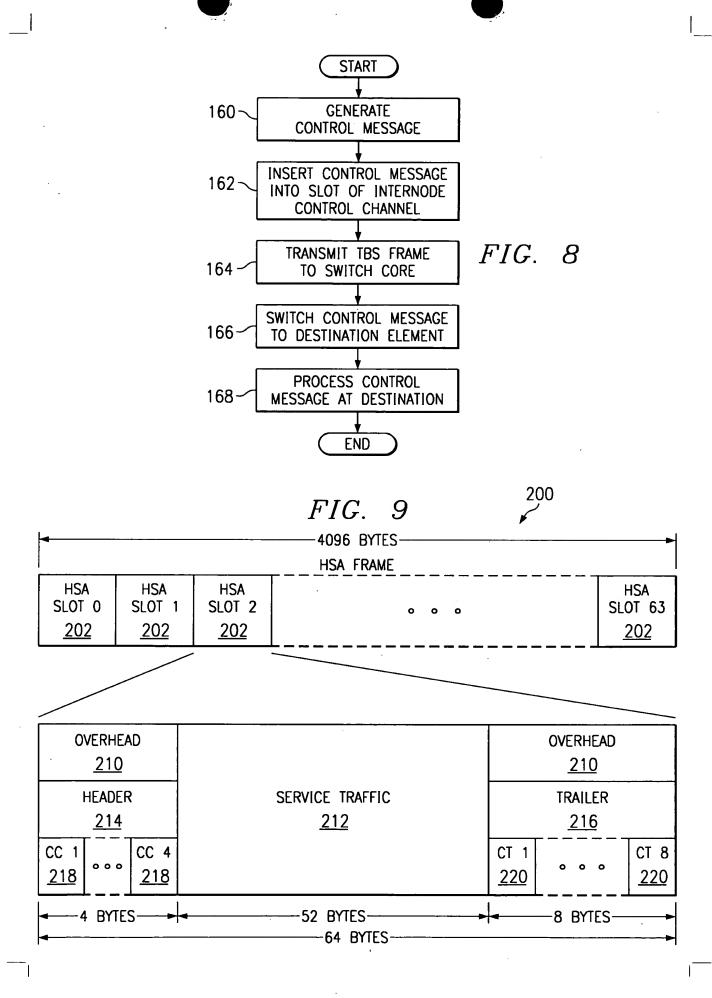
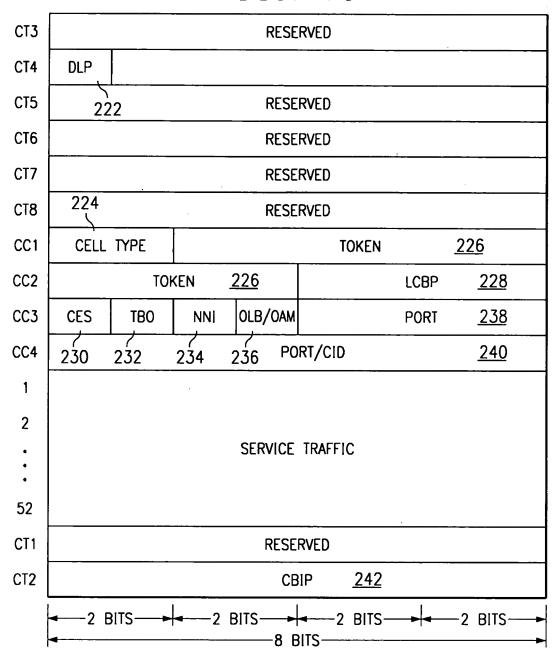
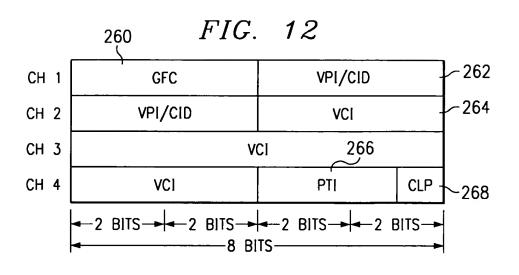


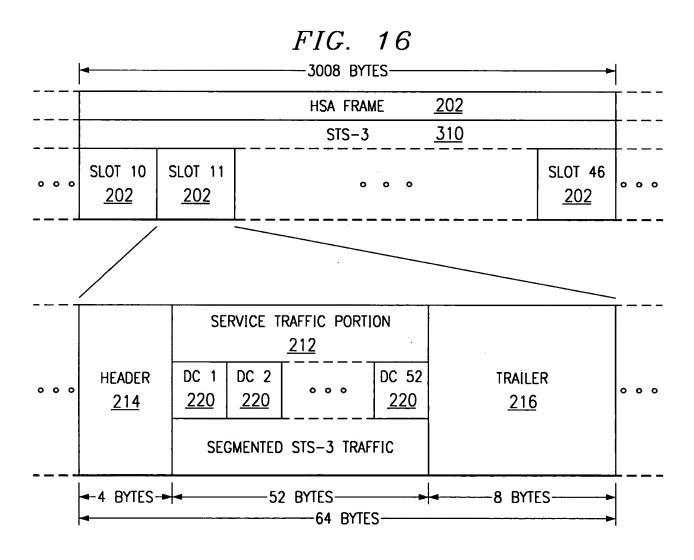
FIG. 10



²12 *FIG.* 11

000		250	SE	RVICE	TRAFFIC		252		•	• •
000		CELL HEADER		_	CELL	PAY	LOAD		0	0 0
000	CH 1	000	CH 4	CP 1	•	• •	0	CP 48	•	 • •
	-	——4 BYTES—		-	48	BYT	ES	-	_	



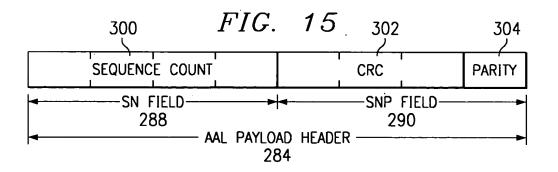


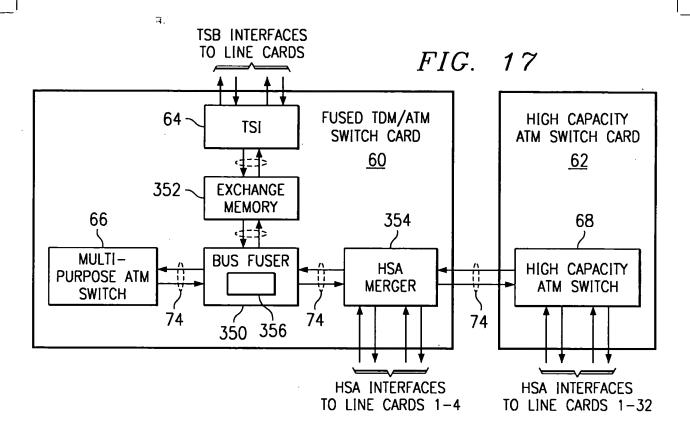
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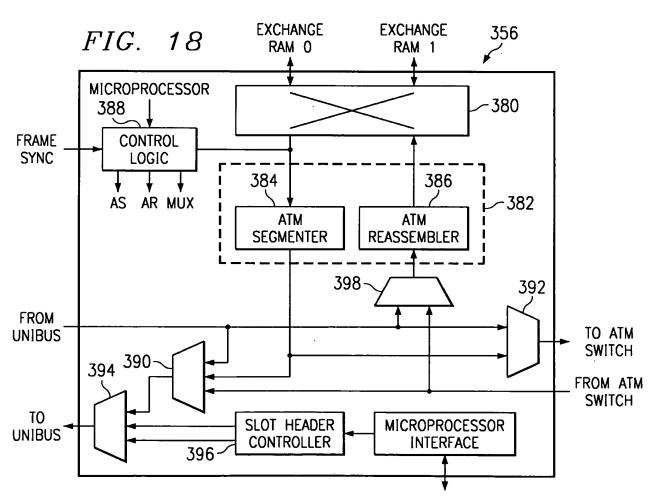
0 0 0 0 0 DS-0 43 44 298 8 294 TELEPHONY VOICE 286 -44 BYTES 282 DS-0 1 AAL PAYLOAD 298 2 AAL CELL 0S-0 0 212 298 2 FIG. 13 CASF SERVICE TRAFFIC ႘ TELEPHONY CONTROL 0 0 0 296 SNP CASA CASB SC 1SC 292 288 290 296 AAL PAYLOAD HEADER 284 S 유 280 CELL HEADER 0 0 끙 0 0 0 0 0

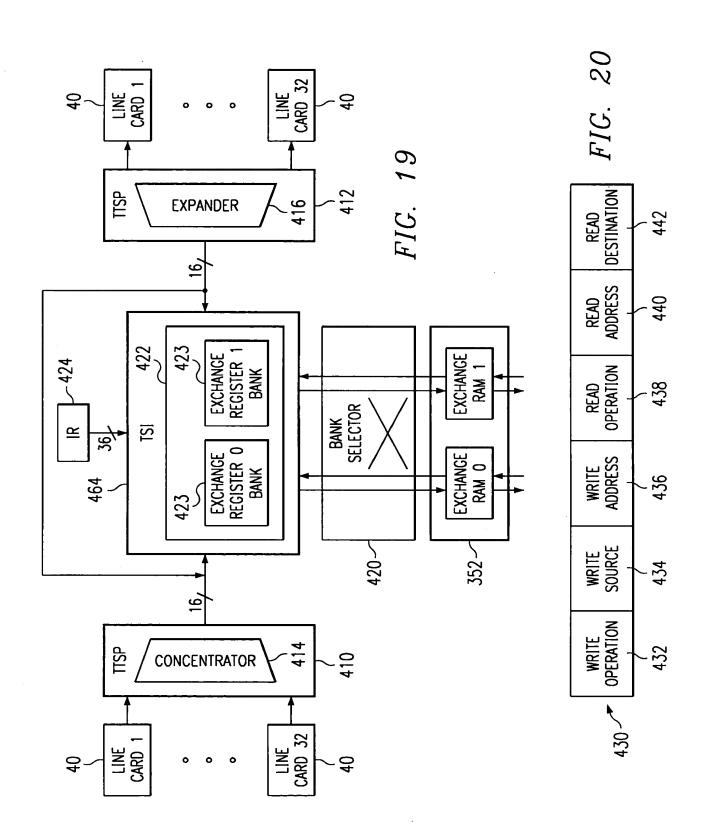
FIG. 14 DSO-n VALUE ASSOCIATED WITH ${\sf CAS_N}$ POSITION TO SN VALUE

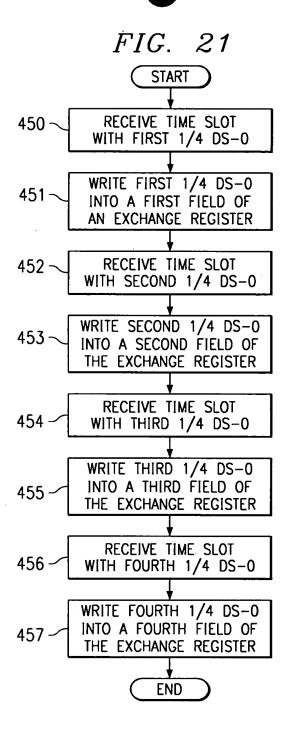
SN	CASA	CASB	CASC	CASD	CASE	CAS _F
0	0	1	2	3	4	5
1	3	4	5	6	7	8
2	6	7	8	9	10	11
3	9	10	11	12	13	14
4	12	13	14	15	16	17
5	15	. 16	. 17	18	19	20
6	18	19	20	21	22	23
7	21	22	23	24	25	26
8	24	25	26	27	28	29
9	27	28	29	30	31	32
10	30	31	32	33	34	35
11	33	34	35	36	37	38
12	36	37	38	39	40	41
13	39	40	41	42	43	UNDEF
14	42	43	UNDEF	0	1	2
15	0	1	2	3	4	5

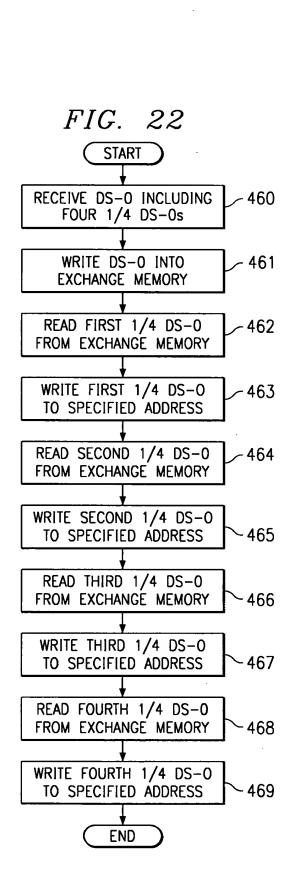












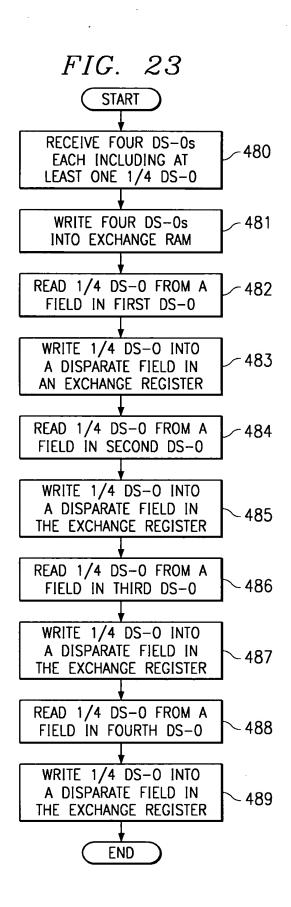
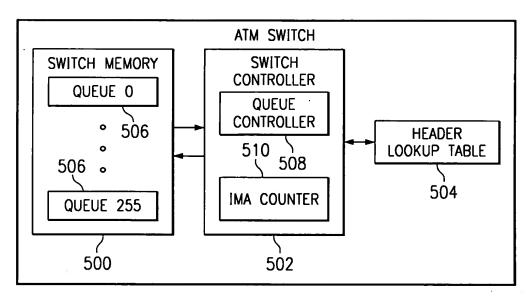
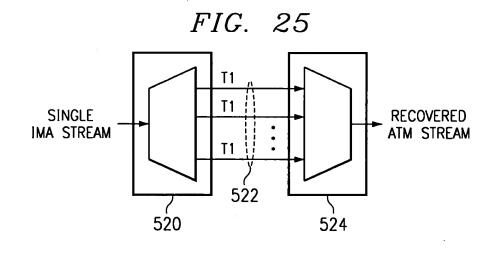
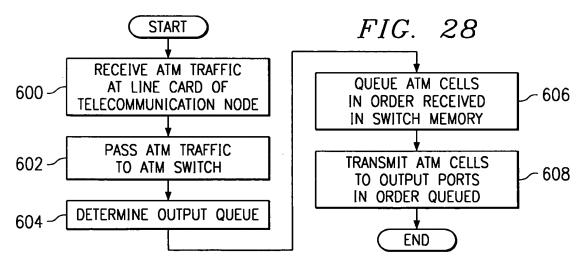
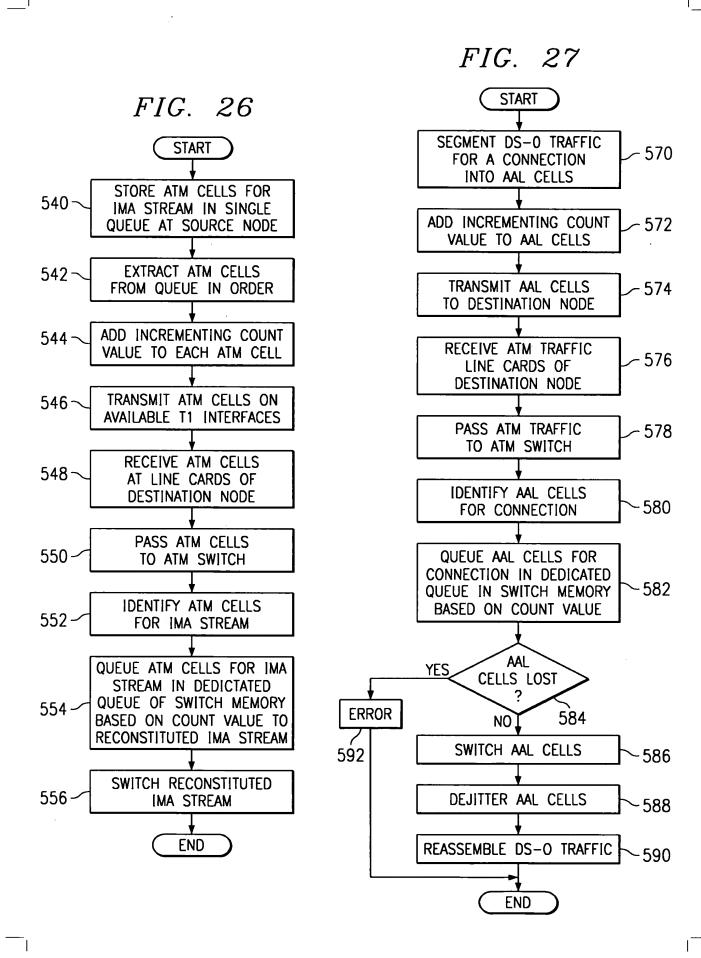


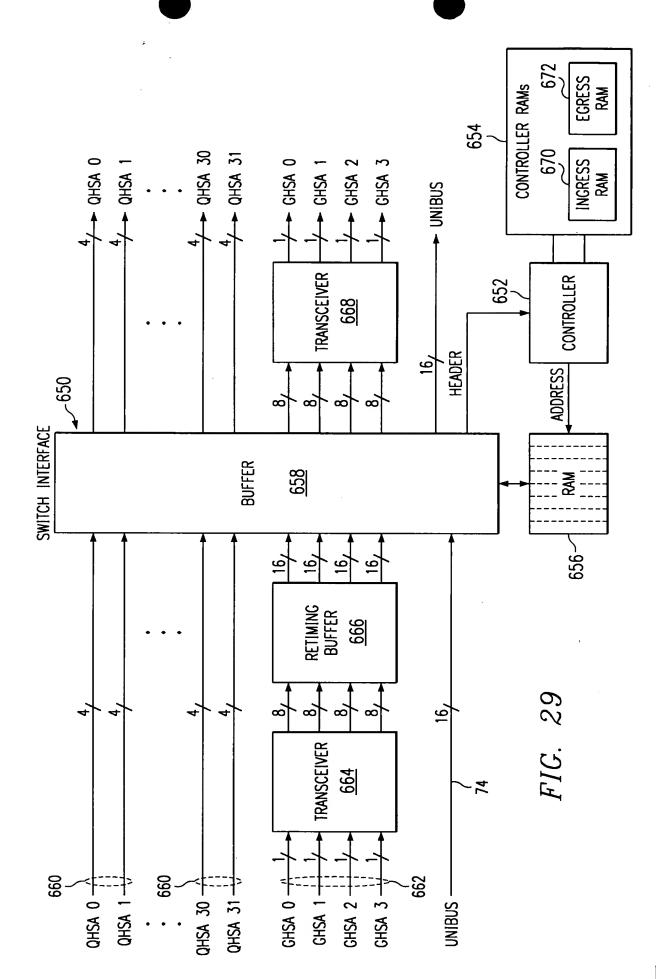
FIG. 24



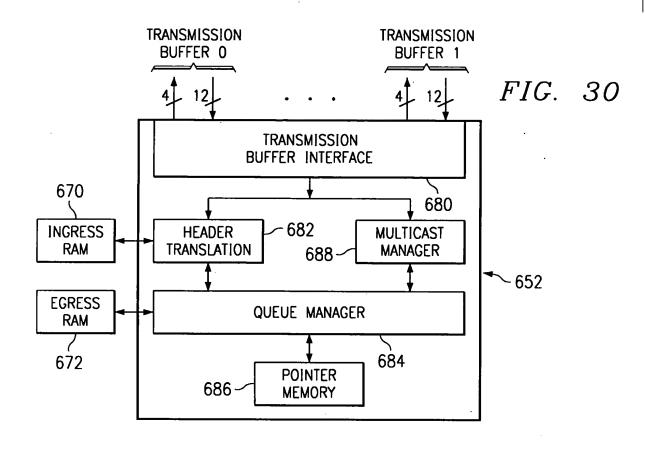


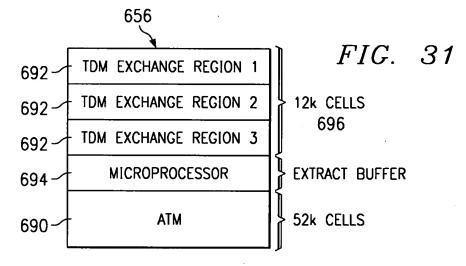


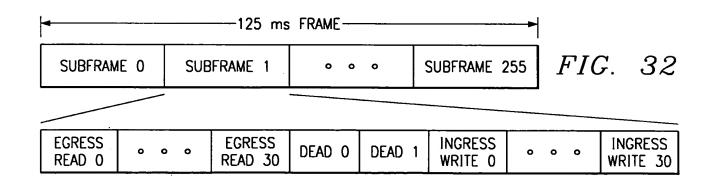




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